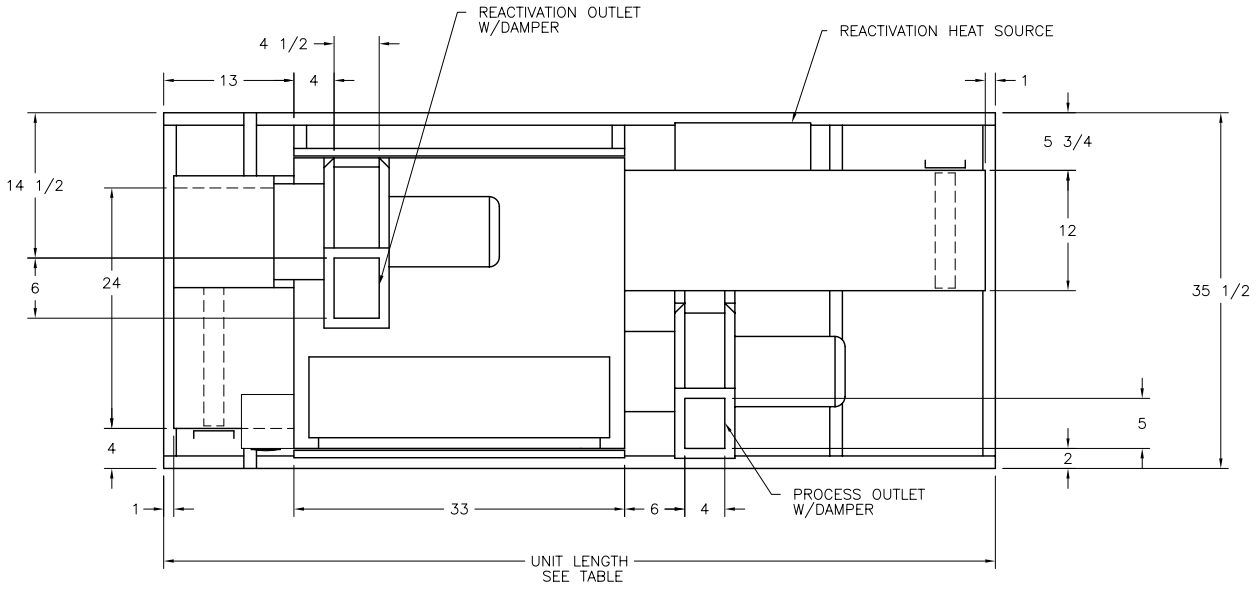

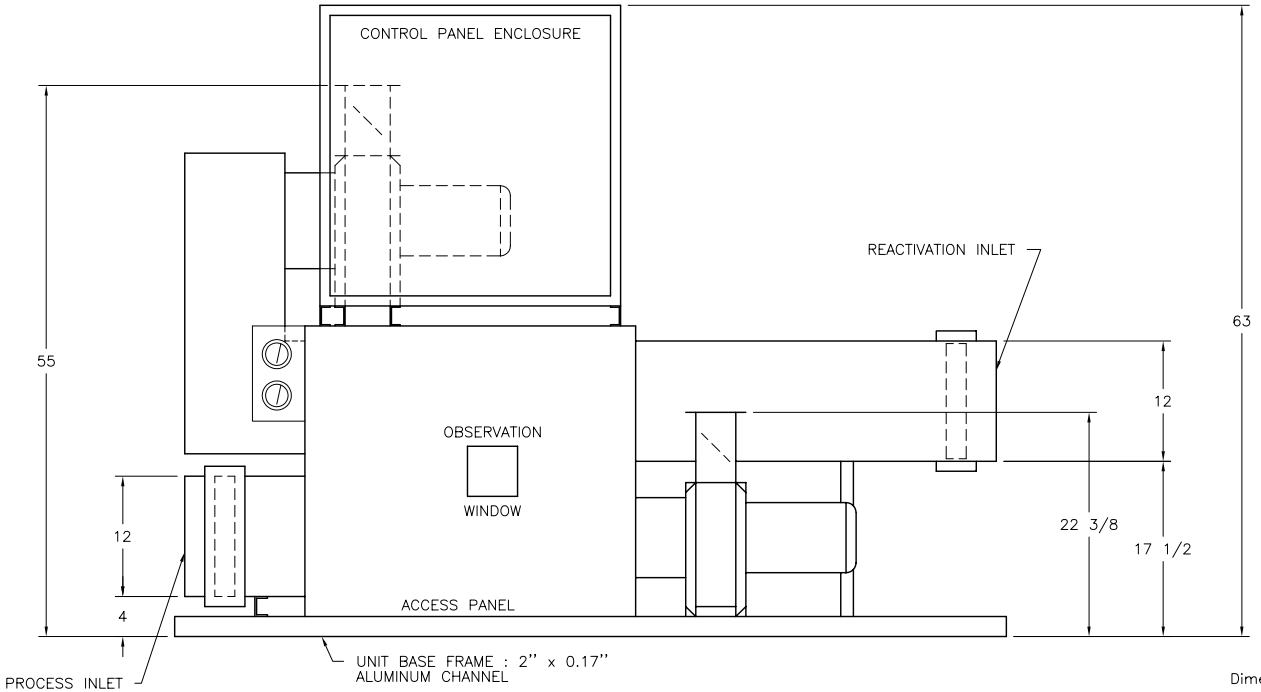

BRY-AIR, INC.
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VFB-9 DEHUMIDIFIER

SPECIFICATIONS	VFB-9
Process SCFM	900
Reactivation SCFM	300
Process Ext. Static (inches w.c.)	1.5
Reactivation Ext. Static (inches w.c.)	0.75
Process motor H.P.	2
Reactivation motor H.P.	3/4
Bed motor H.P.	1/20
Reactivation Heat Req'd – MBH	64.8
Control Load – KVA @ 120 V	0.75
Approximate weight – lbs.	550

UNIT LENGTH TABLE

	Construction			
React. Heat Source	Std. Indoor 30% Eff. Inlet Filters	Indoor High Eff. Filters	Outdoor 30% Eff. Inlet Filters	Outdoor High Eff. Filters
Electric	6'-11"	7'-11"	7'-3"	8'-7"
Gas	8'-6"	9'-6"	8'-10"	9'-10"
Steam	8'-0"	9'-0"	8'-4"	9'-4"

NOTES:
1. For outdoor construction the reactivation fan is rotated to a horizontal discharge and a rain hood is added.
2. Supply voltage must be specified.
3. Electrical components are mounted in a drip proof enclosure.
4. Unless otherwise noted, provide 25" clearance around entire unit and 40" in front of the control panel enclosure.
5. All dimensions are in inches and are subject to change without notice.
6. Specifications subject to change without notice.

This is not a certified drawing.
Dimensions shown are for standard electric indoor construction.
Contact factory for certified dimensional drawings.

BA-784-2
11/21/03